

Specification**Code-Nr.: 60603036****Photos****Electrical properties**

Antenna type	¼ λ Mobile Antenna
Frequency range	824 ÷ 960 MHz
GSM EUROPA / USA	1710 ÷ 1990 MHz
DCS-PCS EUROPA/USA	1920 ÷ 1990 MHz (uplink tr.)
UMTS	2110 ÷ 2170 MHz (downlink ric.)
	1900 ÷ 1920 MHz (uplink tr.)
	2010 ÷ 2025 MHz (downlink ric.)
Impedance	50 Ohm
Max Power	10 Watt
V.S.W.R.	
824 ÷ 960 MHz	less than 2.0
1710 ÷ 1990 MHz	less than 1.5
1900 ÷ 2170 MHz	less than 2.0
Beamwidth horizontal	H plane omnidirectional 360 °
Beamwidth vertical	E plane 50°
Polarization	Vertical
Emission	Omnidirectional
Gain	2,14 dBi

Mechanical properties

Material	PVC
Colour	Black
Net weight	400 g
Dimension	250*Ø25mm
Temperature	-30°C - +80°C
Cable	RG58 5m
Connector	FME female

60603036 Rev.01